

What is claimed is:

1. (Original) A coatable mixture, comprising:  
inherently conductive polymer, and  
a non-ionic waterborne polymer.

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2. (Original) The mixture of Claim 1, wherein the inherently conductive polymer is polyaniline.

10 3. (Original) The mixture of Claim 2, wherein the inherently conductive polymer is lignosulfonic acid-grafted polyaniline.

4. (Original) The mixture of Claim 1, wherein the non-ionic waterborne polymer is selected from the group consisting of acrylic polymers and urethane polymers.

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5. (Original) The mixture of Claim 4, wherein the urethane polymer is an aliphatic polyether polyurethane.

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6. (Original) The mixture of Claim 5, wherein the polyurethane has a high MVTR.

7. (Original) The mixture of Claim 1, further comprising a non-ionic thickener.

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8. (Original) The mixture of Claim 1, further comprising a non-ionic anti-settling agent.

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9. (Currently Amended) A coating of the mixture of Claim 1 comprising a mixture comprising inherently conductive polymer and a non-ionic waterborne polymer.

10. (Currently Amended) An article protected by ~~the coated mixture of Claim 9~~ a coating comprising a mixture comprising inherently conductive polymer and a non-ionic waterborne polymer.

5 11. (Cancelled)

12. (New) The coating of Claim 9, wherein the inherently conductive polymer is polyaniline.

10 13. (New) The coating of Claim 9, wherein the non-ionic waterborne polymer is selected from the group consisting of acrylic polymers and urethane polymers.

14. (New) The coating of Claim 13, wherein the urethane polymer is an aliphatic polyether polyurethane.

15 15. (New) The coating of Claim 14, wherein the polyurethane has a high MVTR.

16. (New) The coating of Claim 9, further comprising a non-ionic thickener.

20 17. (New) The coating of Claim 9, further comprising a non-ionic anti-settling agent.

25 18. (New) The article of Claim 10, wherein the inherently conductive polymer is polyaniline and wherein the non-ionic waterborne polymer is selected from the group consisting of acrylic polymers and urethane polymers.

19. (New) The article of Claim 18, further comprising a non-ionic thickener.

30 20. (New) The article of Claim 18, further comprising a non-ionic anti-settling agent.